Applicants:

Richard L. Frank, Michael J. Cusson, Joydip Kundu

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

and Daniel E. O'Shaughnessy

Application No.:

09/321,090

Group Art Unit: 2858

Filed:

May 28, 1999

Examiner:

Walter Benson

Confirmation No.:

5972

Title:

A QUORUMLESS CLUSTER USING DISK-BASED MESSAGING

CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United						
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on April 28, 2003 Elaine Leahy						
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Elaine Leahy						
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## INFORMATION DISCLOSURE STATEMENT

**Assistant Commissioner for Patents** P.O. Box 2327 Arlington, VA 22202

Sir:

This	Information	Disclosure Statemen	nt is	submitted

under 37 CFR 1.129(a), or [ ]

(First/Second submission after Final Rejection)

under 37 CFR 1.97(b), or [ X ]

> (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).

under 37 CFR 1.97(c) together with either:

a Statement under 37 CFR 1.97(e), as checked below, or

a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

under 37 CFR 1.97(d) together with: 

a Statement under 37 CFR 1.97(e), as checked below, and

a \$180.00 fee under 37 CFR 1.17(p), or

(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

[ ] under 37 CFR 1.97(i):

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper. (Filed after payment of issue fee)

TECHNULOGY CENTER 2800

Statem	ient Und	der 3/(	CFR 1.97(e)				
[]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or						
	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
Statem	nent Und	<u>der 37 (</u>	(Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000				
[ ]	commitwas no	unication ot receiv	information contained in the Information Disclosure Statement was cited in a son from a foreign patent office in a counterpart application and this communication yed by any individual designated in § 1.56(c) more than thirty days prior to the aformation Disclosure Statement.				
[ X ]	Enclos	ed here	with is form PTO-1449:				
	[X ] Copies of the cited references are enclosed.						
	[ ]	Applic	s of cited references are enclosed except those entered in prior application, U.S. cation No. [ ], to which priority under 35 U.S.C. 120 is claimed. [The earlier ation contains copies of the cited references.]				
	[.]	The list	sted references were cited in the enclosed International Search Report in a expart foreign application.				
	[ ]	The "cunder	oncise explanation" requirement (non-English references) for reference(s) [ ] 37 CFR 1.98(a)(3) is satisfied by:				
		[]	the explanation provided on the attached sheet.				
		[ ]	the explanation provided in the Specification.				
		[]	submission of the enclosed International Search Report.				
		[ ]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.				
		[ ]	the enclosed English language abstract.				

[ ]	Appli	icant requests that the following r	non-published pending appli	cations be considered:				
Examiner Initials	's			•				
	_	U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]				
	_	U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]				
	_	U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]				
		Examiner	Date	_				
	[ ] A copy of each above-cited application, including the current claims, is enclosed.							
	[ ]	A copy of each above-cited application, including the current claims, is enclosed, except those entered in prior application, U.S. Application No. [ ], to which priority under 35 U.S.C. 120 is claimed.						
The E	Examine ences we	er is requested to return a copy of ere considered with the next offic	the above list of pending ap e communication.	plications indicating which				
It is r	equeste	d that the information disclosed h	erein be made of record in the	his application.				
Meth	od of pa	nyment:						
[ ]		eck for the fee noted above is enclopenation of this S		cluded in the check with the				
[ ]	Please enclo	e charge Deposit Account 08-0380 in the amount of \$[ ]. A copy of this Statement is sed.						
[X]	Please	se charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.						
		F	Respectfully submitted,					
		F	HAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.				
		E	Rodney D. Johnson Registration No.: 36,558 Telephone: (978) 341-0036 Facsimile: (978) 341-0136					

Concord, MA 01742-9133
Dated: April 28, 2003